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Atty. Docket No.: <u>11349-P67202US0</u>

CUSTOMER NUMBER: 00136

Honorable Commissioner for Patents Washington, D.C. 20231 Sir:

Transmitted herewith for filing is the patent application in the names of:

Mun Geon KYEONG of Taejon, Republic of Korea; and Jae Joon PARK of Taejon, Republic of Korea,

For APPARATUS AND METHOD FOR VERY HIGH PERFORMANCE SPACE-TIME ARRAY RECEPTION PROCESSING USING CHIP-LEVEL BEAMFORMING AND FADING RATE ADAPTATION. The application comprises a 46-page specification including claims (6 independents) and Abstract, 13 sheets of drawings (Figs. 1-13), and a Declaration and Power of Attorney.

Phe above-mentioned applicants qualify for small entity status.

Accompanying this application for filing are:

- Assignment document, cover sheet and \$40.00 fee for recordation of Assignment; and
 - 2. Information Disclosure Statement, PTO-1449 Form and copies of references.

The filing fee has been calculated as shown:

Small Entity \$ 370.00 Total Claims=36; in excess of 20 =16 x (\$09.00) = 144.00 Total Ind. Claims=06; in excess of 03 = 3 x (\$40.00) = + 120.00 TOTAL FILING FEE: \$ 634.00

A check in the amount of \$674.00, is enclosed to cover the total Filing Fee and an Assignment Recordation Fee. The Commissioner is hereby authorized to charge payment of any fees set forth in Sections 1.16 or 1.17 during the pendency of this application, or credit any overpayment, to deposit Account No. 06-1358. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Enclosures
YSH:ecl

Yoon S. Ham, Reg. No. 45,307